90239A Ambulatory Blood Pressure Report Generator/ Printer



Summary

Produces reports from the 90217 and 90207 ABP monitors.

Menu-driven software for ease of use.

Automatic updating of 90217 and 90207 with date and time during programming.

User-configurable report parameters available.

Lithium battery powers a real-time clock, retains the selected report format, and initialization information for the 90217 and 90207.

Internal printer utilizes 57-mm thermal paper to provide user-configured reports, operating instructions, or "HELP" assistance.

Optional storage of reports on the data card.

Features

Printer Support Internal thermal printer prints 27 characters across the width of 57-mm standard thermal paper.

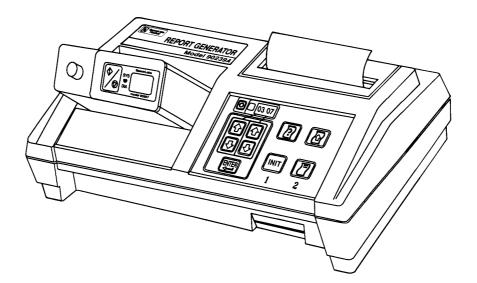
Power Supply 9 volt @ 800 mA (100-120 V) or 10 V @ 400 mA (220-240 V)

Controls and Connectors

90217/90207 Interface Accomplished by placing the ABP monitor in the 90239A communications port

Power Interface AC power adapter

User Interface Access to built-in thermal printer and 90217/90207 ABP monitor display via an intuitive keypad



Electrical Requirements

Transformer plugs into a standard AC wall outlet.

Physical Dimensions

Height: 3.0 in (7.6 cm)

Depth: 6.0 in (15.2 cm)

Width: 10.0 in (25.4 cm)

Weight: 1.6 lb (0.7 kg) excluding power

supply

90239A Ambulatory Blood Pressure Report Generator/ Printer



Environmental Requirements

Storage

Temperature: -29° to 149° F (-34° to 65° C)

Humidity: 95% (non-condensing)

Altitude: -500 to 10,000 ft

(-152 to 3,048 m)

Operating

Temperature: 50° to 104° F (10° to 40° C)

Humidity: 95% (non-condensing)

Altitude: -500 to 10,000 ft

(-152 to 3,048 m)

Options

Data Management Option Kit Permits storage of up to 40 reports on a data card; supports report transfer to IBM-compatible personal computer with 90121 software version 1.03 or later and 90219-02/03 version 4.0 software or later

Part Number: 040-0549-00

Data Card

Part Number: 672-0167-00

Cable (90239A to IBM-compatible PC) Allows report storage and printing of stored data card reports on a PC; must have 90121 software version 1.03 or later, or 90219-02/03 software version 4.0 or later

installed

Part Number: 012-0034-03

Accessories

For information about supplies, please refer to the Spacelabs Medical Supplies Products Catalog CD-ROM P/N 084-1201-xx.

Regulatory Approvals

CE marked in accordance with Medical Device Directive, 93/42/EEC.



Other brands and product names are trademarks of their respective owners.

www.spacelabs.com

061-0309-01 Rev. D 07/2004